## 'd PCT/PTO | /u/509, 377

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[X] Original

[ ] Supplemental

| As a below-named in<br>My residence, post of<br>inventor (if only one i   | ventor, I hereby declar<br>fice address and citize<br>name is listed below)                      | tion for Patent are that:<br>enship are as stated belowers an original, first and is sought on the invention  | w next to my name;<br>joint inventor (if plu                            | and that I believe]  | I am the or  | riginal, first and sole  |  |
|---|--|---|---|--|--------------|--|--|
| _ ESTRONE DER   | IVATIVES AND   | PROCESSES FOR   | PRODUCING   | THEM 🖊   |              |  |  |
| the specification of w  | hich (check one)   |   |   |  |              |  |  |
| [ ]   | is attached hereto;  |   |   |  |              |  |  |
| [ ]   |  | ed States under 35 U.S.   | .C. §111 on   | , as   | ;            |  |  |
| [x]   | U.S. Appln. No<br>was/will be filed in the application, PCT /JF                                  | he U.S. under 35 U.S.C<br>03/04222 filed Apri   | . §371 by entry into<br>1 2, 2003 ent                                   | the U.S. national s  | tage of an   | international (PCT)  |  |
|   | stage application recknown)  | ceivea U.S. Appln. No.  | ·*; §3  | 71/§102(e) date  |              | * (* if  |  |
| and was amended on  |  |   |   | (if applicable).   |              |  |  |
|   | (include dates of am   | endments under PCT Art.   | 19 and 34 if PCT)   | - (  |              |  |  |
| referred to above; and<br>material to patentabili<br>I hereby claim foreign<br>certificate, or prior PC<br>identified below any s | I acknowledge the duty as defined in 37 C.<br>n priority benefits und<br>T application(s) design | is of the above-identified ty to disclose to the Pate F.R. §1.56. der 35 U.S.C. §§ 119 a mating a country other to g a filing date before the Japan   | ent and Trademark of<br>and 365 of any price<br>han the U.S., listed    | Office (PTO) all in<br>or foreign applicati<br>below with the "Yo<br>on which priority | ion(s) for j | known by me to be<br>patent or inventor's<br>ecked and have also |  |
| (Numbe  |  | (Country)   | (Day Month Ye   |  | YES          | NO   |  |
|   |  |   |   |  | 0            | D  |  |
| (Number)  |  | (Country)   | (Day Month Ye   | y Month Year Filed)  |              | МО   |  |
| the U.S. listed below, the claims of this appli<br>§112, I acknowledge  | or under §119(e) of ar<br>ication is not disclosed<br>the duty to disclose to                    | §120 of any prior U.S. non prior U.S. provisional din such U.S. or PCT ago the PTO all information of this appliance of this appliance.   | applications listed be<br>application in the man<br>as defined in 37 C. | elow, and, insofar<br>nner provided by th  | as the subj  | ject matter of each of agraph of 35 U.S.C.                       |  |
| (Applica  | tion No.)  | (Day Month Year   | Filed)  | (Status: patented, p   | ending, aba  | andoned)   |  |
| (Applica  | tion No.)  | (Day Month Year   | Filed)  | (Status: patented,   |              | pending, abandoned)  |  |
| (Application No.)   |  | (Day Month Year   | Filed)  | (Status: patented, p   |              | pending, abandoned)  |  |
| As a named inventor,<br>Patent and Trademark  | Office connected the   | ollowing registered practice of the control of the |   |  | d to transac | ct all business in the   |  |

Direct all correspondence to the address associated with Customer Number 001444; i.e.,

BROWDY AND NEIMARK, P.L.L.C. 624 Ninth Street, N.W. Washington, D.C. 20001-5303 (202) 628-5197

The undersigned hereby authorizes the U.S. Attorneys or Agents appointed herein to accept and follow instructions from YUASA AND HARA as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. Attorneys or Agents and the undersigned. In the event of a change of the persons from whom instructions may be taken, the U.S. Attorneys or Agents appointed herein will be so notified by the undersigned.

## Rec'd PCT/PTO 28 JUN 2005 10/509, 377

Atty. Docket:

Page 2 of 3 Pages Title: ESTRONE DERIVATIVES AND PROCESSES FOR PRODUCING THEM U.S. Application filed September 28, 2004, Serial No. 10/509,377 Serial No. PCT/JP03/04222 PCT Application filed April 2, 2003 I hereby further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and that these statements were made with the knowledge that willful false statements and the like so made of the application or any patent issued thereon. are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001 and that such willful false statements may jeopardize the validity FULL NAME OF FIRST INVENTOR DATE Yoshiaki NABUCHI June 3, 2005 RESIDENT CITIZENSHIP Shizuoka, Japanese POST OFFICE ADDRESS C/O CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF SECOND JOINT INVENTOR INVENTOR'S SIGNATURE DATE June 3, 2005 Hiroshi ARAYA CITIZENSHIP RESIDENT Japanese Shizuoka, Japan POSTOFFICE ADDRESS C/O CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF THIRD JOINT INVENTOR DATE Setsu KAWATA June 3, 2005 RESIDENT CITIZENSHIP Japanese Shizuoka, Japan POST OFFICE ADDRESS C/O CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF FOURTH JOINT INVENTOR DATE June 3, 2005 Kazumi MORIKAWA RESIDENT CITIZENSHIP Japanese 6 Shizuoka, Japan POSTOFFICE ADDRESS C/O CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF FIFTH JOINT INVENTOR DATE INVENTOR'S SIGNATURE June 3, 2005 Yoshitake KANBE CITIZENSHIP RESIDENT Japanese Shizuoka, Japan POST OFFICE ADDRESS C/O CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF SIXTH JOINT INVENTOR INVENTOR'S SIGNATURE ashihito Ohtake Yoshihito OHTAKE June 3, 2005 RESIDENT CITIZENSHIP Japanese Shizuoka, Japan c/o CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan FULL NAME OF SEVENTH JOINT INVENTOR June 3, 2005 Shinichi KAIHO RESIDENT CITIZENSHIP Japanese 🗸 Shizuo<u>ka.</u> Japan POST OFFICE ADDRESS c/o CHUGAI SEIYAKU KABUSHIKI KAISHA of 135, Komakado 1-chome, Gotenba-shi, Shizuoka 412-8513 Japan

ALL INVENTORS MUST REVIEW APPLICATION AND DECLARATION BEFORE SIGNING. ALL ALTERATIONS MUST BE INITIALED AND DATED BY ALL INVENTORS PRIOR TO EXECUTION. NO ALTERATIONS CAN BE MADE AFTER THE DECLARATION IS SIGNED. ALL PAGES OF DECLARATION MUST BE SEEN BY ALL INVENTORS.

10/5-09, 377

Atty. Docket:

|       | Title: ESTRONE DERIVATIVES AND PROCE  | ESSES FOR PRODUCING               | THEM               | Titty. Docket.         |  |  |  |  |
|-------|---|-----------------------------------|--------------------|------------------------|--|--|--|--|
|       | U.S. Application filed September 28, 2004   | Serial No. 10/509,3               | 77                 |                        |  |  |  |  |
|       | PCT Application filed April 2, 2003   | _, Serial No. PCT/JP03/0          | 4222               |                        |  |  |  |  |
|       | I hereby further declare that all statements made herein of m<br>belief are believed to be true; and that these statements were<br>are punishable by fine or imprisonment, or both, under 18 U.<br>of the application or any patent issued thereon. | made with the knowledge that will | ful false statemen | ts and the like so mad |  |  |  |  |
| _     |   | <del></del>                       |                    | <b>T</b>               |  |  |  |  |
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|       | Hisashi TAKASU  | Hisashi Jakasu                    |                    | June 3, 2005           |  |  |  |  |
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| l     | FULL NAME OF FIFTH JOINT INVENTOR   | inventor's signature              |                    | DATE                   |  |  |  |  |
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|       | POST OFFICE ADDRESS   |                                   | L                  |                        |  |  |  |  |
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